



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7484

SERIAL NUMBER 10/754,321	FILING DATE 01/09/2004 RULE	CLASS 438	GROUP ART UNIT 1765	ATTORNEY DOCKET NO. AMAT/8428/MASK/MASK-ETCH/
-----------------------------	---------------------------------------	--------------	------------------------	--

APPLICANTS

Alfred W. Mak, Union City, CA;

Yung-Hee Yvette Lee, San Jose, CA;
 Cynthia B. Brooks, Austin, TX; Melisa J. Buie, San Jose, CA;
 Turgut Sahin, Cupertino, CA;
 Jian Ding, San Jose, CA;

ld
 ** CONTINUING DATA *****

ld
 ** FOREIGN APPLICATIONS *****

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 04/14/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY CA	SHEETS DRAWING 9	TOTAL CLAIMS 25	INDEPENDENT CLAIMS 7
Verified and Acknowledged	Examiner's Signature <i>ld</i> Initials				

ADDRESS

44257
 PATTERSON & SHERIDAN, LLP
 3040 POST OAK BOULEVARD, SUITE 1500
 HOUSTON, TX
 77056

TITLE

Integrated phase angle and optical critical dimension measurement metrology for feed forward and feedback process control

FILING FEE	FEES: Authority has been given in Paper	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of
------------	---	---